FORM F (REV 10	TO-139( -2003)	U.S. DEPARTMENT OF COMM	DATE:										
	,	TRANSMITTAL LETTER TO	June 28, 2006 ATTORNEY DOCKET NUMBER										
		DESIGNATED/ELECTED	59407US010										
		CONCERNING A FILING L	INDER 35 USC § 371	U.S. APPLICATION NO.									
(if known, see 37 CFR § 1.5)													
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIM													
		1/043474	December 22, 2004	December 29, 2003									
TITLE OF INVENTION PIPERAZINE, [1,4]DIAZEPANE, [1,4]DIAZOCANE, AND [1,5]DIAZOCANE FUSED IMIDAZO RING													
COMPOUNDS													
APPLICANT(S) FOR DO/EO/US													
Tushar A. KSHIRSAGAR, George W. GRIESGRABER, Azim A. CELEBI, and Philip D. HEPPNER													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	This is a FIRST submission of items concerning a filing under 35 USC § 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371.											
3.		This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 USC § 371(c)(2)).											
	a.	is attached hereto (required only if not communicated by the International Bureau).											
	b.												
	c. 🗵 is not required, as the application was filed in the United States Receiving Office (RO/US)												
6.		An English language translation	of the International Application as filed (	35 USC § 371(c)(2)).									
	a.	is attached hereto											
	b.		ted under 35 USC § 154(d)(4)										
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3))											
	a.	are attached hereto (required only if not communicated by the International Bureau).											
	b. c.	have been communicated by the International Bureau have not been made; however, the time limit for making such amendments has NOT expired											
	d.	have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)).											
9.	$\overline{\Box}$	An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT											
		Article 36 (35 USC §§ 371(c)(5))	t <sub>e</sub> ,										
	_	20 below concern document(s											
11.		An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98.											
12.		An assignment to 3M Innovative Properties Company will follow.											
13.	$\boxtimes$	A preliminary amendment.											
14.		An Application Data Sheet under 37 CFR § 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the 1.825.	sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR §§ 1.821 –									
18.		A second copy of the published international application under 35 USC § 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 USC § 154(d)(4).											
20.		Other items or information:											

U.S. APPL	N, NO. (if known, s	ATTORNEY'S DOCKET NO.: 59407US010									
PCT/US04/043474 The following fees will be paid via EFS-Web at the time of filing:							Calculations	PTO Use Only			
21.	Basic national	\$300									
22.	Examination fe	· · · · · · · · · · · · · · · · · · ·									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
All other sit	tuations	*******	******			\$200	\$200				
	Search fee (37										
report pr	n opinion prepare epared by IPEA/U cle 33(1)-(4)										
USPTO	(37 CFR 1.445(a as an Internationa	\$100									
Office or	al Search Report   previously commi										
All other sit	uations	\$500									
	TOTAL OF 21,		\$600.00								
	Additional fee for s	· · · · · · · · · · · · · · · · · · ·	awings file	d in naner ove	r 100 she	ets (excluding	· · · · · · · · · · · · · · · · · · ·				
	sequence or comp for each additional										
Fee Calc	Number Filed	(Minus 25%) EFS Filing	Minus 10	Calc.	Extra	Rate (for ea.add'l 50)	Fees				
Application Size Fee	239	179	79	2	?	\$250.00	\$500.00				
	of \$130.00 for furn med priority date (	\$0.00	3334								
CLAIMS		NUMBER	FILED	EX	ΓRA	RATE	Fees				
Total claim	IS	32	- 20 =			x \$50.00	\$600.00				
Independe		3	- 3=		).	x \$200.00	\$0.00				
Add'I fee fo	or one or more n	nultiple depend	ent claim			\$360.00	\$0.00				
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						IBTOTAL =	\$1,700.00				
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	ding the enclosed as by an appropriate o						\$0.00				
				TOTAL FI	EES EN	CLOSED =	\$1,700.00				
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			Amount to be	\$1,700.00							
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a.											
	nere an appropri	ate time limit un	der 37 Cl	FR § 1.495 h	as not b		etition to revive (3 s.	7 CFR §			
1.137(a) or (b)) must be filed and granted to restore the application to pending status.  Signature											
Name:	_ NMays			<del>,</del>	Regi	istration Nun	nber:				
DEAN A. E		×		and the same of th	46,6		·				
Address: Office of Intellectual Property Counsel 3M Innovative Properties Company											
	P.O. Box 33427 St. Paul Minnesota 55133-3427										